## Message

From: Wright, DavidA [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=4F14A47C701547479B12BEE35117D0A9-WRIGHT, DAVID A.]

Sent: 1/24/2013 2:06:26 PM
To: william.w.watson@gm.com

CC: McBryde, Dan [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6ba1b9547aff4c93bcfb8899c7ca094a-McBryde, Dan];

kimber.l.sinacola@gm.com

Subject: Re: Data from Spark BEV testing

Attachments: OOMBEV4012 UDDS SCT DC Discharge 010913.xls; OOMBEV4012 UDDS SCT DC Recharge 010913.xls

Bill,

The Cruze diesel was selected for confirmatory testing. Attached are the dc data provided by the laboratory. Questions regarding the specific data fields in the attached files need to be directed to Dan McBryde. Dan's e-mail is in the :cc list of this and the previous e-mail I sent you which included the data.

Let me know if you have any other questions.





OOMBEV4012\_... OOMBEV4012\_...

## Regards

David A. Wright
U.S. EPA - OTAQ
Compliance Division, Light-Duty Vehicle Center
2565 Plymouth Road
Ann Arbor, Michigan 48105
734 214-4467
e-mail:wright.davida@epa.gov

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From: william.w.watson@gm.com

To: DavidA Wright/AA/USEPA/US@EPA

Co: kimber.l.sinacola@gm.com, Dan McBryde/AA/USEPA/US@EPA

Date: 01/23/2013 08:53 PM

Subject: Re: Data from Spark BEV testing

## Hi David,

Thanks for the files, they will be helpful. If you could provide the DC data as you mentioned below that would be great. Is this the amp/hour data measured during each phase of UDDS and HWY? If not and that amp/hour data is available, we would appreciate it to properly complete the CSI.

Thanks again,

Bill.

From: Wright.DavidA@epamail.epa.gov
To: william.w.watson@gm.com

Co: McBryde.Dan@epamail.epa.gov, kimber.l.sinacola@gm.com

Date: 01/23/2013 06:30 PM Subject: Data from Spark BEV testing

Here are the two data files the lab provided with the AC recharge data. In addition the lab recorded DC current and voltage I believe at the battery pack and I can provide those data files if you would like them as well. I will be in the office tomorrow until 10 am, I will then be out of the office until Monday.

(See attached file: OOMBEV4912\_UDDS\_SCT\_AC\_Recharge\_010913.xls)(See attached file: OOMBEV4912\_HWY\_SCT\_AC\_Recharge\_011013\_2.xlsx)

Regards,

David A. Wright
U.S. EPA - OTAQ
Compliance Division, Light-Duty Vehicle Center
2565 Plymouth Road
Ann Arbor, Michigan 48105
734 214-4467
e-mail:wright.davida@epa.gov

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